

## Action by Missouri Clean Water Commission

Date of Action: September 7, 2005

Water Body:

Name: Tributary to Muddy Creek  
Classification: C  
Identification #: 3488  
Length of Segment: 1.7 miles  
County (ies): Pettis

Use Attainability Analysis (UAA) Finding(s):

A whole body contact (WBC) recreational UAA was submitted by Tetra Tech, Inc. at the request of the department on July 14, 2005. The UAA was submitted to evaluate Criterion #2: Natural, Ephemeral, Intermittent or Low-flow conditions.

Review Committee Recommendation (RCR):

**Committee Recommendation:** ☐ Retain Use ☐ Modify Use ☒ Remove Use ☐ Inconclusive  
Information provided in the UAA led the UAA Review Committee to recommend "Remove Use" due to reported lack of depth to support WBC recreational use designation.

Summary of Comment(s):

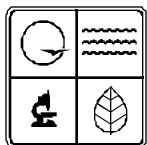
(1) Missouri Department of Conservation staff observed the public swimming, fishing and wading in this creek. (2) UAA 0465: Depths were estimated, not measured. The impact of cattle access on hydrology was not considered. No water quality data was collected. No interviews were conducted to determine possible WBC recreation at other times of year. The RCR should be reversed. A longer term study is needed.

Commission Action on Comment(s):

**Commission Action:** ☒ Retain Use ☐ Modify Use ☐ Remove Use ☐ Inconclusive  
Because of the comments received, the Commission voted to retain the use designation of WBC recreation for Tributary to Muddy Creek in Pettis County from its mouth upstream to Section 10, Township 46 North, Range 21 West (10,46N,21W). The commission directed further investigation to determine specific locations and extent of recreational activities.

Final Order of Rulemaking:

The use designation of whole body contact recreation will be retained on Tributary to Muddy Creek in Pettis County from its mouth upstream to 10,46N,21W (1.7 miles).



Missouri  
Department of  
Natural Resources

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